## PATENT APPLICATION

ATTORNEY DOCKET NO. 10005846-3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Eric M. Rentschler, et al.	Confirmation No.:
Application No.:		Examiner:
Filing Date:	10/14/2003	Group Art Unit:
Title:	MEMORY CONTROLLER TO COMMUNICATE WITH MEMO ASSOCIATED WITH DIFFERING DATA/STROBE RATIOS	ORY DEVICES THAT ARE
Commissioner for	or Patents	
Alexandria, VA		
	INFORMATION DISCLOSURE STATEMENT	
Sir:		

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
( ) under 37 CFR 1.97(c) together with either a:
( ) Statement under 37 CFR 1.97(e), or
( ) a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
( ) under 37 CFR 1.97 (d) together with a:
( ) Statement under 37 CFR 1.97(e)(1) or (2), and
( ) a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EV 175421013 US

Date of Deposit 10/14/2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Ments, Alexandria, VA 22313-1450.

Rv

Typed Name: Gregory W. Osterloth

Respectfully submitted,

Eric M. Rentschler, et al.

Gregory W. Osterloth

Attorney/Agent for Applicant(s)

Reg. No. 36,232

Date: 10/14/2003

Telephone No.: (303) 291-3200

## PATENT APPLICATION

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FORM PTO-1449			10005846-3	1	APPLICATION NO.	CONFIRMATIO	N		
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	20	"Preliminary P August 1999	ublication of JEDEC (73 pages)	Semic	onductor Memory St	tanda	ards-DDR SDRAM Spe	ecification",	_
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38   2001/0046163   11/2001   Yanagawa, Miki				•		NAME		Pages, Columns, Lines Where Relevant Passages or Figures Appear			
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